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# MONITOR XT

Enjoy Music, Movies, and Gaming  
with High-Resolution Sound.



**THE EVOLUTION OF A HIFI CLASSIC**

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# MXT60 FLOOR-STANDING LOUDSPEAKER



## Monitor XT60 High-Resolution Floor-Standing Tower Loudspeaker

Monitor XT60 maximizes the enjoyment of movies, music, and gaming, with energetic and dynamic, high-resolution sound featuring effortless bass.

SPECIFICATIONS	
Tweeter	1" Terylene dome
Woofer	6.5" bi-laminate paper
Bass Radiators	(2) 6.5" passive radiators
Crossover Frequency	2200Hz
Recommended Amplification (wpc)	25–200W
Impedance	Compatible with 4- and 8-ohm outputs
Overall Frequency Response	38Hz–40kHz
Sensitivity	86dB
Inputs	5-way nickel plated binding posts
Dimensions W x H x D	190.5mm x 925mm x 230.8mm 7.5" x 36.4" x 9.09"
Weight	20lbs/9.07kg

### Consumer Benefits

The Evolution of a Hi-Fi Classic  
With a history going back to 1974, the Monitor XT series is the next generation of Polk's critically acclaimed Monitor line of speakers, now featuring Hi-Res Audio Certification and new tweeter, woofer, and cabinet designs to improve the sound of anything you're listening to.

**Hi-Res Audio Certified**  
Monitor XT60's new Terylene dome tweeter makes them perfect for enjoying high-resolution audio from Apple Music, Tidal, Amazon Music HD, Qobuz, and Spotify HiFi.

**Effortless Bass**  
MXT60's Dynamically Balanced 6.5" woofer and dual passive bass radiators play loud and low, delivering Polk's famously smooth mid-range and powerful, effortless bass.

**Dolby Atmos Certified and DTS:X Compatible**  
Compatible with the latest Dolby Atmos and DTS:X surround sound enabled AV receivers and 4- and 8-ohm amplifiers, Monitor XT does not require specialized equipment to deliver great sound. Add the MXT90 Height Speaker (available separately) to add new dimensions to your surround sound environment.

### Features

- High-Resolution Floor-Standing Speaker for Rich, Detailed Sound for Movies, TV, and Music
- Hi-Res Audio and Dolby Atmos Certified, DTS:X and Auro 3D Compatible
- 6.5" Dynamically Balanced Woofer for Impactful Bass, Low Distortion, Better Linearity, and Increased Dynamic Range
- Dual 6.5" Passive Radiators for Deep Effortless Bass Below 38Hz
- 1" Terylene Tweeter for Crystal Clear Highs Up to 40kHz
- Lifelike, Detailed Imaging and Immersive Soundstage
- High Sensitivity to Work with 4- and 8-Ohm Amps/Receivers
- Low-Resonance Cabinet and Removable, Precision-Fit Grille
- Optional: Add Monitor XT90 Height Speaker for Dolby Atmos and DTS:X Systems
- Polk-Patented Quality Backed by Limited Five-Year Warranty



# MXT90 HEIGHT SPEAKER



## Monitor XT90 Dolby Atmos Certified Height Speaker

Raise your home theater to new heights. The Monitor XT90 fits atop the Monitor XT20, MXT60, MXT70, or wall mounts to enhance movies and games in Dolby Atmos and DTS:X with dramatic 3D sound. Hear planes flying overhead, special FX, ambience and more for a truly immersive experience.

SPECIFICATIONS	
Woofer	4" bi-laminate paper
Crossover Frequency	2700Hz
Recommended Amplification (wpc)	30–100W
Impedance	Compatible with 4- and 8-ohm outputs
Overall Frequency Response	94Hz–22kHz
Sensitivity	89dB
Inputs	5-way nickel-plated binding posts
Dimensions W x H x D	190.5mm x 143.2mm x 212.9mm 7.5" x 5.64" x 8.38"
Weight	6lbs/2.72kg

### Consumer Benefits

Raise your Home Theater to New Heights  
Whether watching a movie, playing a video game, or streaming immersive audio via Apple Music, the Polk Monitor XT90 Height Speaker will enhance your experience with dramatic 3D sound.

**Hear Sound FX Like Never Before**  
Dolby Atmos certified and DTS:X compatible, the Monitor XT90 reflects sound off your ceiling so you can enjoy the sound effects and ambience found on the dimensional height channel offered by these formats. Go ahead and duck, we won't tell anyone.

**Premium Polk Sound**  
Engineered by the same team that developed Polk Legend and Reserve, MXT90 uses timbre-consistent components to deliver detailed imaging, a seamless sound stage, and effortless bass when paired with other Polk Monitor XT loudspeakers.

**Pair with MXT20, MXT60, MXT70 or Wall Mount**  
Sold as pairs, the MXT90 height speakers can be easily placed on Monitor MXT20 bookshelf speakers, MXT60 and MXT70 floor-standing speakers, or wall mounted using their sturdy keyhole slot.

**Works with Any Dolby Atmos or DTS:X AV Receiver**  
To use the MXT90 as a height channel, match it with any A/V receiver (4 or 8 ohms) that provides a minimum of seven channels and that supports the Dolby Atmos, DTS:X or DTS Virtual:X formats.

### Features

- Dolby Atmos-Certified, DTS:X and DTS Virtual:X Compatible
- Add an Immersive Height Dimension to Movies, TV, and Video Games
- Place atop MXT20, MXT60, MXT70 or Easily Wall Mount via Keyhole Slot
- 4" Dynamically Balanced Woofers for Clean, Impactful Sound
- Overall Frequency Response: 94Hz to 22kHz
- Nickel-Plated Binding Posts, Anti-Resonant Cabinet and Anti-Diffraction Grille for Pure Sound
- High Sensitivity to Work with 4- and 8-Ohm AV Receivers
- Requires Minimum Seven-Channel Dolby Atmos or DTS:X Compatible A/V Receiver
- Polk-Patented Quality Backed by Limited Five-Year Warranty
- Sold in Pairs



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## MXT30 CENTER CHANNEL LOUDSPEAKER



### High-Resolution Center Channel Loudspeaker

Monitor XT30 maximizes your enjoyment of movies, TV and gaming with crystal clear, focused dialogue, effortless bass, and dynamic, high-resolution sound. Hi-Res Audio and Dolby Atmos Certified and DTS:X compatible, and in a modern, affordable design, the MXT30 fulfills the Polk promise of great sound for all.

#### SPECIFICATIONS

Tweeter	1" Terylene dome
Woofers	(2) 5-1/4" Bi-laminate paper
Enclosure Type	Rear port
Overall Frequency Response	55Hz-40kHz
Frequency Response (-3dB limits)	77Hz-26kHz
Recommended Amplifier Power	30-200W
Sensitivity	89dB SPL
Tweeter/Mid-Range Crossover Frequency	2500Hz
Inputs	Single nickel-plated 5-way binding posts
Wall Mounting Option	No
Available Finishes	Matte black
Dimensions (W x H x D)	483mm x 166mm x 207mm 19.9" x 6.50" x 8.13"
Weight	13lbs/5.9kg

#### Consumer Benefits

##### Hear The Details That Matter

The center channel is the most important speaker in any home theater setup. The Monitor XT30 uses a newly developed tweeter and woofers to deliver clear, crisp, intelligible dialogue no matter where you sit. Your TV never sounded this good.

##### Hi-Res Audio Certified

Monitor XT30's new Terylene dome tweeter makes it perfect for enjoying the high-resolution sound found in ultra-HD movies, multi-channel concert videos, and spatial audio mixed for Apple Music, Dolby Atmos, or DTS:X.

##### Clean, Tight, Effortless Bass

MXT30's dual dynamically balanced 5.25" woofers play punchy, loud, and low, delivering Polk's famously smooth mid-range and powerful, effortless bass for soundtracks and special effects with impact.

##### Dolby Atmos Certified & DTS:X Compatible

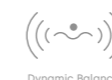
Compatible with the latest Dolby Atmos and DTS:X surround sound enabled AV receivers and 4- & 8-ohm amplifiers, Monitor XT does not require specialized equipment to deliver great sound.

##### Hi-Res Audio Certified

Monitor XT30's new Terylene dome tweeter makes it perfect for enjoying the high-resolution sound found in ultra-HD movies, multi-channel concert videos, and spatial audio mixed for Apple Music, Dolby Atmos, or DTS:X.

#### Features

- Full-Range Performance for Big Home Theater Sound
- Lifelike Detail and Focused Dialogue
- Hi-Res Audio and Dolby Atmos Certified, DTS:X Compatible
- 1" Terylene Tweeter for Crystal Clear Highs Up to 40kHz
- Dual 5.25" Dynamically Balanced Woofers for Effortless Bass
- High Sensitivity to Work with 4- and 8-Ohm Amps/Receivers
- Sized for Easy Placement in Most AV Consoles
- Low-Resonance Cabinet and Removable, Precision-Fit Grille
- Polk-Patented Quality Backed by Five-Year Limited Warranty



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# MORE THAN YOU BARGAINED FOR

When the original Polk Monitor Series debuted in the 1970s, it set a new standard for loudspeaker performance and value—with clear, accurate response, powerful bass, and lifelike imaging at a price that made great sound available to everyone.

Monitor XT Series continues this tradition, leveraging Polk's 50 years of acoustic innovation. Refined transducers work with precisely tuned crossovers to reproduce your audio in exquisite detail. And they're housed in rigid, strategically braced cabinets for purer, more authentic reproduction.

When you experience Monitor XT's power, warmth, and clarity, you'll get lost in the action of your favorite movies and games, and you'll fall in love with your favorite music all over again, whether you're spinning vinyl or streaming playlists. Hi-Res Audio and Dolby Atmos certified, accessibly priced, and built to last, the Monitor XT Series truly fulfills the Polk promise of Great Sound for All.

## MONITOR XT SERIES MODELS



### TRANSDUCER

Tweeter	1 in (25 mm) Terylene Dome	1 in (25 mm) Terylene Dome	1 in (25 mm) Terylene Dome	-
Woofers	5.25 in (13.3 cm) Bi-laminate Paper	5.25 in (13.3 cm) Bi-laminate Paper	6.5 in (16.5 cm) Bi-laminate Paper	4 in (10.1 cm) Bi-laminate Paper
Bass Radiator			Two 6.5in (16.5 cm) Passive Radiators	
Overall Frequency Response	48 Hz–40 kHz	55 Hz–40 kHz	38 Hz–40 kHz	94 Hz–22 kHz
Frequency Response (-3dB limits)	73 Hz–26 kHz	77 Hz–26 kHz	43 Hz–26 kHz	164 Hz–17 kHz
Recommended Amplifier Power	30–150 W	30–200 W	25–200 W	30–100 W
Amplifier Output Compatibility	4 ohm / 8 ohm	4 ohm / 8 ohm	4 ohm / 8 ohm	4 ohm / 8 ohm
Minimum Impedance (ohms)	4.1 ohm	4.1 ohm	4.4 ohm	4.3 ohm
Sensitivity (2.83V/1m)	86 dB SPL	89 dB SPL	86 dB SPL	89 dB SPL
Crossover Frequency	2200 Hz	2500 Hz	2200 Hz	2700 Hz

### MEASUREMENTS

Product Dims W x H x D (Includes width of feet)	6.50 x 10.6 x 7.18 in 165 x 269 x 182 mm	19.9 x 6.50 x 8.13 in 483 x 165 x 207 mm	7.50 x 36.4 x 9.09 in 191 x 925 x 231 mm	7.50 x 5.64 x 8.38 in 191 x 143 x 213 mm
Product Weights (each)	9 lb 4.1 kg	13 lb 5.9 kg	20 lb 9.1 kg	6 lb 2.72 kg
Shipping Weight	22.3 lb 10.1 kg	16.3 lb 7.4 kg	26.5 lb 12 kg	12.8 lb 5.8 kg

### CABINETRY

Enclosure Type	Rear Port	Rear Port	Sealed	Sealed
Available Finishes	Matte Black	Matte Black	Matte Black	Matte Black
Feet	-	-	Rubber Pads	Rubber Pads
Removable Grille	Yes	Yes	Yes	Yes
Wall-Mountable	No	No	No	Yes
Binding Posts (5-Way Nickel plated)	Single	Single	Single	Dual

### ACCESSORIES

R900 Height Speaker Compatible	-	-	Yes	-
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### AUDIO CERTIFICATIONS

Hi-Res Audio Certified	Yes	Yes	Yes	Yes
IMAX Certified	No	No	Yes	Yes

### MXT15 STANDMOUNT BOOKSHELF PAIR



### MXT30 CENTER CHANNEL SINGLE



### MXT60 FLOOR-STANDING LOUDSPEAKER SINGLE



### MXT90 HEIGHT MODULE PAIR



### MXT12 100W SUBWOOFER SINGLE



### SUBWOOFER

Woofers	12 in Woofer
Bass Type	Bass Reflex (ported)
Frequency Response	24 Hz–160 Hz
Amplifier Type	Class AB
Peak Power	100 W
Continuous (RMS)	50 W
Europe (<.5W Compliance)	Yes
Phase Adjustment	0° / 180°
Low-Pass Crossover Freq	80 Hz–160 Hz / LFE

### DIMENSIONS & WEIGHT

(W x H x D)	16 x 16.4 x 17.9 in 406 x 417 x 455mm
Weight	39 lb (17.7 kg)

### CABINETRY

Available Finishes	Black Vinyl Pica
Feet	Permanently Installed (no leveling)
Removable Grille	Yes

### INPUTS

Line Level	Yes
LFE	Single RCA
Left/Right 5-Way binding posts	Yes

### CONTROLS

Main Power	Auto on/off
Volume Control	Potentiometer w/ center detent
Low Pass Control	Potentiometer w/ center detent

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## MXT15 COMPACT BOOKSHELF LOUDSPEAKERS



### Monitor XT15 High-Resolution Compact Bookshelf Loudspeakers

Compact and affordable, Monitor XT15 maximizes the enjoyment of music, gaming, and movies with energetic, high-resolution sound with effortless bass.

#### SPECIFICATIONS

Tweeter	1" Terylene dome
Woofers	5.25" bi-laminate paper
Crossover Frequency	2200Hz
Recommended Amplification (wpc)	30—150W
Impedance	Compatible with 4- and 8-ohm outputs
Overall Frequency Response	48Hz—40kHz
Sensitivity	86dB
Inputs	5-way nickel-plated binding posts
Dimensions W x H x D	165.1mm x 269.2mm x 182.4mm 6.5" x 10.6" x 7.18"
Weight	9lbs/4.08kg

#### Consumer Benefits

##### The Evolution of a Hi-Fi Classic

With a history going back to 1974, the Monitor XT series is the next generation of Polk's critically acclaimed Monitor line of speakers, now featuring Hi-Res Audio Certification and new tweeter, woofer, and cabinet designs to improve the sound of anything you're listening to.

#### Hi-Res Audio Certified

Monitor XT15's new Terylene dome tweeter makes them perfect for enjoying high-resolution audio from Apple Music, Tidal, Amazon Music HD, Qobuz, and Spotify HiFi.

#### Clean, Tight, Effortless Bass

MXT15's dynamically balanced 5.25" woofer plays punchy, loud, and low, delivering Polk's famously smooth mid-range and powerful, effortless bass.

#### Dolby Atmos Certified and DTS:X Compatible

Compatible with the latest Dolby Atmos and DTS:X surround sound enabled AV receivers and 4- and 8-ohm amplifiers, Monitor XT does not require specialized equipment to deliver great sound.

#### Flexible Placement

Use MXT15 as your front or surround speakers on shelves or stands. You can also wall mount MXT15 for use as a height module in an immersive surround sound setup. Plus, their midnight black finish and modern design will make a bold statement in any room.

#### Features

- High-Resolution Compact Bookshelf or Surround Speaker
- Enjoy Movies, Games and Music with Exciting and Dynamic Sound
- Hi-Res Audio Certified, Dolby Atmos and DTS:X Compatible
- 1" Terylene Tweeter for Crystal Clear Highs Above 40kHz
- 5.25" Dynamically Balanced Woofer for Effortless Bass Below 48Hz
- Lifelike, Detailed Imaging and Immersive Soundstage
- High Sensitivity to Work with 4- and 8-Ohm Amps/Receivers
- Easy Set Up and Placement on Shelf, Stand, or Wall (via keyhole slots)
- Low-Resonance Cabinet and Precision-Fit Grille
- Polk-Patented Quality Backed by Limited Five-Year Warranty
- Sold in Pairs



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## MXT12 POWERED SUBWOOFER



### 12" High Performance, 100W Powered Subwoofer

Monitor XT12 provides Polk's loud, low, effortless bass so you can enjoy movies, music and gaming with more impact and excitement. Easily integrated into any home theater or music listening environment, and featuring new woofer, amplifier and cabinet designs—the affordably priced MXT12 fulfills the Polk promise of great sound for all.

#### SPECIFICATIONS

Amplifier Type	Class AB
Peak Power	100W
Continuous (RMS)	50W
Low-Pass Crossover Freq	80Hz–160/LFE
Phase Adjustment	0/180
Line Level	Yes
LFE	Single RCA
Speaker	Left/right 5-way binding posts
Color	Black (vinyl)
Transducers	12" bi-laminate paper (foam surround)
Bass Type	Bass reflex (ported)
Feet	Permanently installed feet
Dimensions (W x H x D)	(W) 407mm x (H) 418mm x (D) 456mm (W) 16" x (H) 16.4" x (D) 17.9"
Weight	39lbs/17.7kg

#### Consumer Benefits

##### Polk's Legendary Effortless Bass

A big 12" Dynamically Balanced woofer in a ported cabinet, powered by a clean and ultra-efficient 100W Class A/B amplifier delivers bass almost to the edge of human hearing—down to 24Hz—adding more punch and impact to your favorite music, movies and video games.

##### Built to Withstand the Rumble

When you want bass this loud and this low, a subwoofer needs more than a great woofer and powerful amplifier to make it seem effortless. Monitor XT12 is housed within a rigid, low-resonance cabinet to provide clean, loud bass and its specially designed, removable grille minimizes sonic interference.

##### Easy Setup and Customizable Bass

Featuring line level (RCA), nickel-plated speaker connectors, and LFE inputs Monitor XT12 is compatible with both the latest Dolby Atmos and DTS:X enabled AV receivers and vintage components alike. And with control over phase, crossover, polarity and volume, you can tune the MXT12s performance to your room, system and listening style.

##### The Evolution of a Hi-Fi Classic, Now for Home Theaters

With a history going back to 1974, the Monitor XT12 is the subwoofer for the next generation of Polk's critically acclaimed Monitor line of speakers. Loud, low and with effortless bass, the MXT12 will improve the sound and impact of anything you're listening to.

#### Features

- Add Polk's Legendary, Effortless Bass to Your Music, Movies, TV and Video Games
- Long-Throw, High Excursion 12" Dynamic Balanced Woofer for Deep Impact with Low Distortion
- Powerful and Efficient 100W Class A/B Amplifier for Loud, Clean, and Responsive Performance
- Smooth Low Frequency Extension Down to 24hz, Perfect for Bass Heavy Music and Movie Action
- Fine Tune to Your System with Volume, Consistently Variable Crossover (80–160Hz) and Phase Polarity (0/180) Control
- Critically Braced, Low-Resonance MDF Cabinet & Removable, Precision-Fit Grille for Pure Sound
- Timbre-Matched with Polk Monitor XT Series, but a Perfect Subwoofer for Any System
- Add a Second MXT12 Subwoofer for Even More Bass and Smoother Low Frequencies
- Polk Patented Quality Backed by Five Years Woofer, Three Years Amplifier Limited Warranty





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## EXPECT GREAT SOUND



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